Blakely, Sokoloff, Taylor & Zafman LLP (714) 5
Title: SEAMLESS BLADE FAILOVER IN PLATFORM FIRMWARE
1st Named Inventor: Eshwari P. Komarla
Express Mail No.: EV3233392524?US Docket No.: 43 (714) 557-3800

Sheet: 1 of 5

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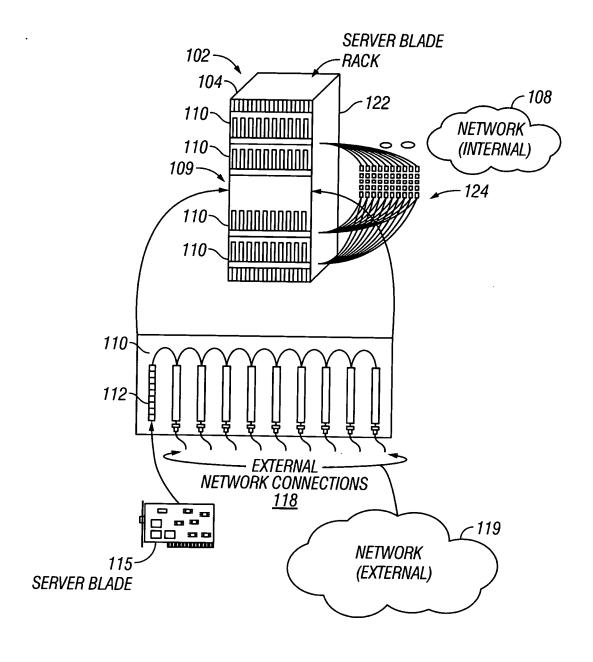


FIG. 1

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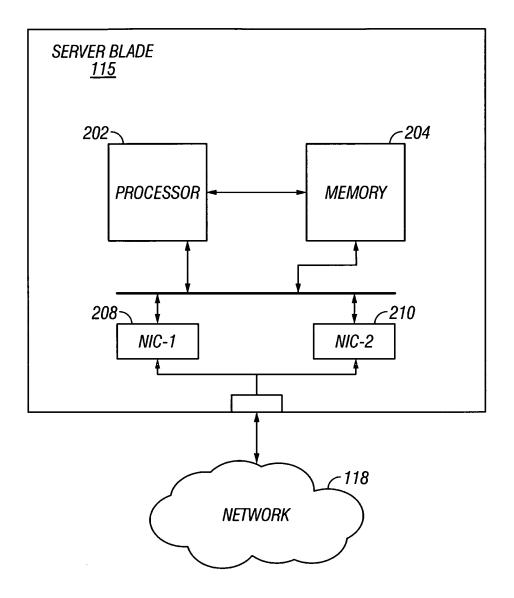


FIG. 2

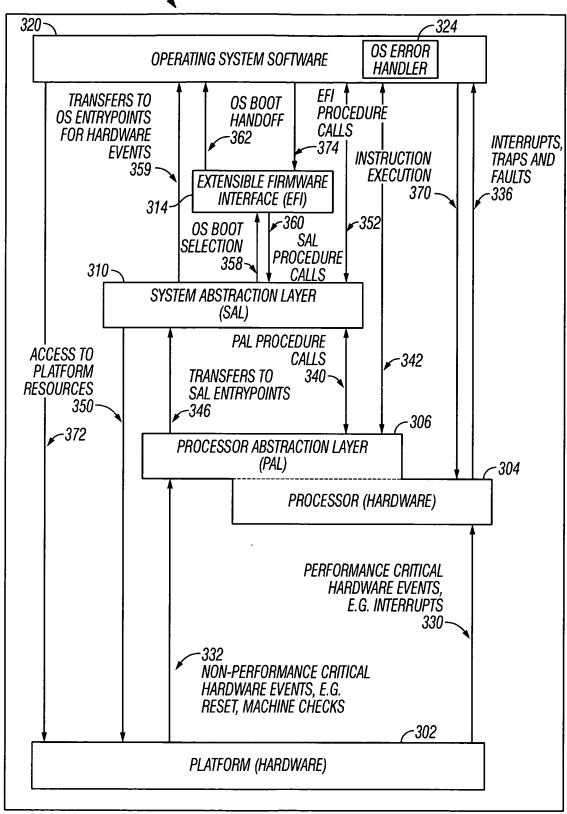
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1st Named Inventor: Eshwari P. Komarla Express Mail No.: EV323392524?US Docket No.: 42P16549

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FIRMWARE MODEL 300

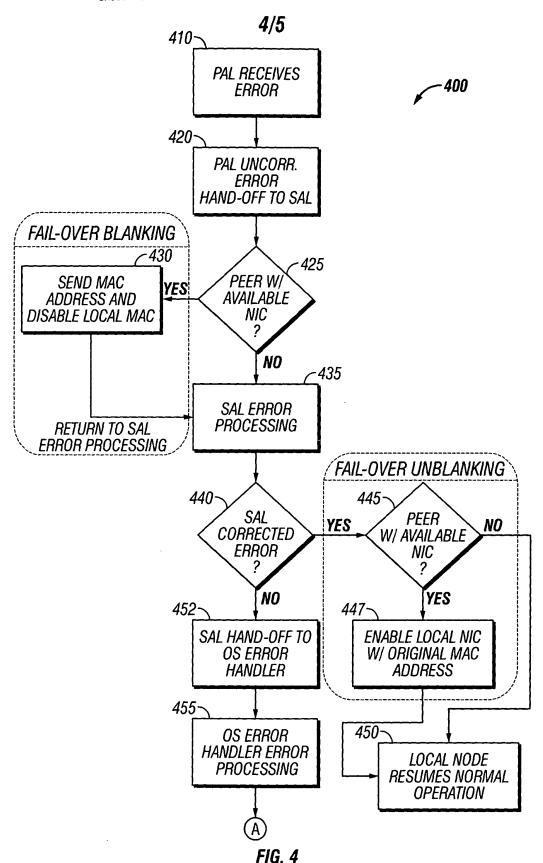


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1st Named Inventor: Eshwari P. Komarla Express Mail No.: EV323392524?US Docket No.: 42P16549 Sheet: 5 of 5 5/5 510 0S 524 YES **CORRECTS ERROR PEER** YES W/ AVAILABLE ERROR NOT RECOVERED NIC **SYSTEM** NO 522~ **RESETS** NO LOCAL NODE RESETS 532~ **NEXT BOOT CYCLE** SAL EXTRACTS OS BOOTS; SAL OBTAINS STATE ERROR LOG INFO. FROM OS 534~ 536 OS ERROR LOG IS **BUILT AND** LOCAL NODE APPROPRIATE EVENT RESUMES NORMAL LOS IS GENERATED **OPERATION** W/ TIMESTAMP FAIL-OVER **UNBLANKING STEP** FAIL-OVER 512 **UNBLANKING STEP** PEER NO W/ AVAILABLE -530 NIC **ENABLE LOCAL NIC** W/ ORIGINAL MAC YES **ADDRESS** 514~ ENABLE LOCAL NIC W/ ORIGINAL MAC **ADDRESS**

FIG. 5

520-

LOCAL NODE RESUMES NORMAL **OPERATION**